Gates & Cooper LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045 RECEIVED CENTRAL FAX CENTER FEB 0 2 2005

FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents

Attn: Examiner Alessandro V. Amari

Patent Examining Corps

Facsimile Center

Alexandria, VA 22313-1450

FROM:

OUR REF.:

TELEPHONE:

Jason S. Feldmar G&C 176.3-US-U1

(310) 642-4141

Total pages, including cover letter: 13

PTO FAX NUMBER: 703-872-9306

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	TRANSMITTAL SHEETS AND AMENDMENT UNDER 35 C.F.R. 1.111
Applicant:	Demetri Psaltis
Serial No.:	10/627,008
Filed:	July 25, 2003
Group Art Unit:	2872
Title:	HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES
Our Ref. No.:	G&C 176.3-US-U1

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

Name: Jason S. Feldman

Reg. No.: 39,187

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Signature

February 2, 2005

Date

JSF/bjs

G&C 176.3-US-U1

F-211

Due Date: February 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Demetri Psaltis

Examiner:

Alessandro V. Amari

Serial No.:

10/627,008

Group Art Unit:

2872

Filed:

July 25, 2003

Docket:

G&C 176.3-US-U1

Title:

HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office

on February 2, 2005.

Name:

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment / Response.

OT AIME DEPEND

	CEPHINE I	INSULTIVE				_
Claims Remaining:	Highest Number	Number		Rate		Fee
	Previously Paid For:	Extra				·
Total Claims						
21	21	0	х	\$50.00	=	\$0.00
Independent Claims						
3	3	0	x	\$200.00	⊣	\$0.00
MULTIPLE DEPENDENT CL	AIM FEE					\$0.00
TOTAL FILING FEE						\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462

GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797

Name: Jason S. Feldmar Reg. No.: 39,187

JSF/bis

G&C 176.3-US-U1

Due Date: February 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Demetri Psaltis

Examiner:

Alessandro V. Amari

Serial No.:

10/627,008

Group Art Unit:

2872

Filed:

July 25, 2003

Docker:

G&C 176.3-US-U1

Title:

HOLOGRAPHIC FILTERS FOR SPECTROSCOPIC IDENTIFICATION OF SUBSTANCES

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office

on February 2, 2005.

Name. Jason S. Feldmar

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Amendment / Response.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra		Rate		Fee		
Total Claims						•		
21	21	0	х	\$50.00	=	\$0.00		
Independent Claims								
3	3	0	х	\$200.00	-	\$0.00		
MULTIPLE DEPENDENT CL	AIM FEE					\$0.00		
TOTAL FILING FEE						\$0.00		

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462

GATES & COOPER LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: Jason S. Feldmar

Reg. No.: 39,187

JSF/bjs